

<b>Application Number</b> 	Applicati n/C ontrol No. 10/623,449	Applicant(s)/Patent under R eview ANDERSON ET AL.
<b>Document Code - DISQ</b>		<b>Internal Document – DO NOT MAIL</b>

<b>TERMINAL DISCLAIMER</b>	<input checked="" type="checkbox"/> APPROVED	<input type="checkbox"/> DISAPPROVED
Date Filed : June 26, 2006	<b>This patent is subject to a Terminal Disclaimer</b>	

**Approved/Disapproved by:**

Henry D. Jefferson

## T.D. INFORMAL MEMO: DO NOT MAIL THIS MEMO TO APPLICANT

Date:	30-Aug-06	APPL. S. N:	10623449
To Examiner:	VUONG, QUOC HIEN B.	Art Unit	2618
From	Jefferson, Henry PARALEGAL SPECIALIST	Return This Memo To: Case Drop-Off Location	JEF-2D68

**SUBJECT:** Decision on Terminal Disclaimer(T.D.) filed:

INSTRUCTIONS: I have reviewed the submitted T.D. with the results as set forth below. If you agree, please use the appropriate form paragraphs identified by this informal memo in your next Office action to notify applicant of the T.D. If you disagree or have any questions, please see me or the Special Program Examiner. THIS IS AN INFORMAL, INTERNAL MEMO ONLY. IT MUST NOT BE (1) MAILED TO APPLICANT OR (2) PLACED OF RECORD IN THE APPLICATION FILE. When your action is complete,

please initial, date and return this memo to me. THANK YOU.

The T.D. is PROPER and has been recorded (see 14.23).

The T.D. is NOT PROPER and has not been accepted for the reason(s) checked below (see 14.24):

- The TD fee of [REDACTED] has not been submitted nor is there any authorization in the application file for the use of a deposit account
- The T.D. does not satisfy Rule 321 in that the person who has signed the T.D. has not stated the extent of his/her interest (and/or the extent of the interest of the business entity represented by the signature) in the application/patent (see 14.26 & 14.26.01).
- The T.D. lacks the enforceable only during common ownership clause – needed to overcome a non-statutory double patenting rejection, Rule 321(b) (see 14.27.01).
- The T.D. is directed to a particular claim(s), which is not acceptable since “the disclaimer must be for a terminal portion of the term of the entire patent to be granted” (MPEP 1490) (see 14.26 & 14.26.02).
- The person who signed the T.D.:
  - is not an attorney "of record" (see 14.29 and 14.29.01).
  - has failed to state his/her capacity to sign for the business entity (see 14.28).
  - is not recognized as an officer of the assignee (see 14.29 & possible 14.29.02).
- No documentary evidence of a chain of title from the original inventor(s) to assignee has been submitted, nor is the reel and frame number specified as to where such evidence is recorded in the Office (see 37 CFR 3.73(b) and 1140 O.G. 72). NOTE: This documentary evidence or the specifying of the reel and frame number may be found in the T.D. or in a separate paper of record in the application (see 14.30).
- The T.D. is not signed (see 14.26 & 14.26.03).
- The serial number of the application (or the number of the patent) which forms the basis for the double patenting rejection is missing or incorrect (see 14.32).
- The serial number of this application (or the number of the patent in reexam or reissue cases being disclaimed is missing or incorrect (see 14.26, 14.27.02 or 14.26.05).
- The period disclaimed is incorrect or not specified (see 14.26, 14.27.02 or 14.26.03).
- Other: [REDACTED] ▼
- Suggestion to request refund (see 14.36). NOTE: If already authorized, credit refund to deposit account and do not check this item.

I have appropriately notified applicant(s) of the status of the Terminal Disclaimer filed in this case.

Ex. Initials: \_\_\_\_\_ Date: \_\_\_\_\_

Log Date:



N 10/623,449

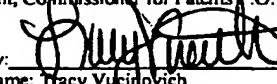
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	ANDERSON ET AL.	Examiner:	Q. VUONG
Serial No.:	10/623,449	Group Art Unit:	2618
Filed:	JULY 18, 2003	Docket No.:	2316.709USC3
Title:	RF CIRCUIT MODULE		

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 June 22, 2006.

By:   
Name: Tracy Vuongovich

TERMINAL DISCLAIMER TO OBVIATE  
A DOUBLE PATENTING REJECTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Petitioner, ADC Telecommunications, Inc., a corporation organized and existing under the laws of the State of Minnesota and having its primary place of business at 13625 Technology Drive, Eden Prairie, in the county of Hennepin, and the state of Minnesota represents that it is the owner of the entire right, title and interest in U.S. Patent Application Serial No. 10/623,449, filed on July 18, 2003 and entitled RF CIRCUIT MODULE, by virtue of our assignment recorded at Reel 008346, Frame(s) 0258.

Petitioner, ADC Telecommunications, Inc., hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term of U.S. Patent No. 6,049,709 and hereby agrees that any patent so granted on the above-identified application shall

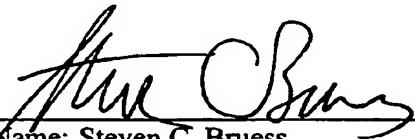
be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to U.S. Patent No. 6,049,709, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors, or assigns.

In making the above disclaimer, Petitioner does not disclaim the terminal part of any patent granted on the above-identified application that would extend to the full statutory term as presently shortened by any terminal disclaimer of United States Patent No. 6,049,709, in the event that United States Patent No. 6,049,709 expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321(a), has all claims cancelled by a reexamination certification, or is otherwise terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

For submissions on behalf of an organization (e.g. corporation, partnership, university, government agency, etc.), the undersigned (whose title is supplied below) is empowered to act on behalf of the organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: June 22, 2006

  
\_\_\_\_\_  
Name: Steven C. Bruess  
Attorney for Applicants  
Registration No. 34,130